Index of Claims

| | | o. o.a | |
|--|-------------|--------|--|
| | 10110 (011) | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | 19119 19111 | | |

Application No.

09/941,563

Examiner

Chad Zhong

Applicant(s)

MIYAZAKI ET AL.

Art Unit

2154

| √ | Rejected |
|----------|----------|
| _ | Δllowed |

_ (Through numeral) Cancelled

Restricted

Non-Elected

I Interference

A Appeal
O Objected

| | | | _ | | | | , | | _ | |
|-------------|-----------------------|-------------|----------|--|--------------|----------|--------------|--|----|----------|
| Cla | im | Date | | | | | | | | |
| Final | Original | 10/25/04 | | | | | | | | |
| | 1 2 3 4 5 | √ √ √ | | | | | | | | |
| | _2 | 1 | | | | | | | | |
| | 3 | | | | L | L | _ | | | |
| | 4 | V | | | | | _ | | | |
| | _5_ | 1 | | | | | | | | |
| | 6 7 | √ | <u> </u> | _ | _ | | | | | |
| | 8 | 1 | ├- | H | <u> </u> | _ | _ | <u> </u> | | Н |
| - | 9 | 1 | ├ | - | <u> </u> | | _ | - | | Н |
| - | 10 | 1 | \vdash | H | - | - | - | ⊢ | | \vdash |
| - | 11 | 1 | ┢ | - | - | - | | ⊢ | - | Н |
| | 11 12 | | \vdash | | \vdash | - | | - | | |
| | 13 | 1 | - | | | | | | | Н |
| | 14 | | | | | | | | | |
| | 13 14 15 | | | | | | | | | |
| | 16 17 | | | | | | | | | |
| | 17 | | | | | | | | | |
| | 18 19 | | | | | | | | | |
| | 19 | | | _ | | | <u> </u> | | _ | |
| | 20 | | | | _ | | <u> </u> | | | |
| | 21 | _ | | <u> </u> | ļ | | <u> </u> | | | Ш |
| | 22 23 | _ | | <u> </u> | <u> </u> | _ | | | | Щ |
| - | 23 | _ | <u> </u> | | | | _ | _ | L | Ш |
| | 24 25 | ├- | - | | | | | - | | Н |
| | 26 | \vdash | - | ⊢ | | | | | H | Н |
| | 27 | H | - | | | | | | | Н |
| | 28 | | - | | - | _ | ┢ | _ | | |
| | 29 | | | | | | _ | | | |
| | 30 | \vdash | | | | | _ | \vdash | | |
| | 31 | | | | | | | | | |
| | 32 | | | | | | | | | |
| | 33 | | | | L | | | | | |
| | 34 | <u> </u> | | | | | | | Ĺ | |
| | 35 | <u> </u> | <u> </u> | | <u> </u> | L | <u> </u> | <u> </u> | _ | |
| | 36 | <u> </u> | <u> </u> | | | <u> </u> | | <u> </u> | | |
| | 37 38 | _ | ┝ | - | _ | H | | - | | |
| | 39 | - | ⊢ | | - | \vdash | ┝ | - | | Н |
| | 40 | | | - | - | ┢╌ | - | - | - | |
| - | 41 | - | - | | ┢ | - | <u> </u> | | | |
| | 42 | | \vdash | - | \vdash | \vdash | _ | | | Н |
| | 43 | | <u> </u> | | Г | | _ | Г | | Н |
| | 44 | | | | | | | Г | П | |
| | 45 | | | | | | | | | |
| | 46 | | | | | | | | | |
| L | 47 | | | | | | | | | |
| \Box | 48 | <u> </u> | _ | L | | L | L | | | |
| \perp | 49 | <u> </u> | <u> </u> | <u> </u> | _ | _ | L | _ | | |
| \Box | 50 | L_ | L | <u> </u> | <u> </u> | L | | L | L_ | L |

| Cla | Date | | | | | | | | | |
|--|--|----------|---------------|----------|----------|--------------|--------------|----------|----------|--------------|
| | | | | | | | | | | |
| <u></u> | Original | | | | | | | | | |
| Final | rigi | | | ĺ | | | | | | |
| - | 0 | | | ĺ | | | | | | |
| | 51 | - | _ | - | _ | ┝ | | - | - | - |
| | 52 | \vdash | | - | - | \vdash | H | - | | _ |
| | 53 | - | - | \vdash | _ | \vdash | - | _ | — | - |
| | 52 53 54 | _ | - | - | | | - | | - | - |
| | 55 | | _ | - | | | | - | | - |
| | 56 | _ | | - | | \vdash | | | | \vdash |
| | 57 | _ | _ | | | Н | - | _ | - | \vdash |
| | 58 | | | H | | - | - | | _ | H |
| | 58 59 | | | \vdash | - | _ | | - | _ | Η. |
| | 6 | | | \vdash | _ | \vdash | | _ | | H |
| | 61 | - | - | - | | - | - | | | \vdash |
| | 61 62 | \vdash | | - | _ | - | | | | |
| | 63 | | - | - | \vdash | | \vdash | \vdash | \vdash | - |
| | 64 | - | | \vdash | \vdash | H | \vdash | _ | | - |
| - | 64 65 | \vdash | \vdash | | H | - | - | | - | |
| | 66 | | \vdash | - | _ | | | | | \vdash |
| | 66 67 | | \vdash | | | - | - | - | _ | |
| <u> </u> | 68 | | \vdash | | _ | - | ├─ | _ | _ | - |
| | 60 | | - | | - | | | | | \vdash |
| <u> </u> | 69 70 | | \vdash | \vdash | | _ | | | | ⊢ |
| | 71 | - | \vdash | | _ | ┝ | \vdash | | _ | H |
| | 72 | | - | | _ | ┝ | - | | | \vdash |
| | 73 | | - | | | | | | | \vdash |
| - | 74 | _ | <u> </u> | _ | — | ├ | | | | ⊢ |
| | 72 73 74 75 76 77 78 | _ | _ | _ | | | \vdash | | | |
| | 76 | | _ | - | _ | \vdash | | | | \vdash |
| <u> </u> | 77 | | | | | | | | | |
| | 78 | _ | \vdash | _ | | | | | | \vdash |
| | 79 | - | Ι- | | | \vdash | \vdash | | | |
| | 80 | | ┢ | | | \vdash | | _ | | \vdash |
| | 81 | | | | | \vdash | _ | | | _ |
| | 82 | | | | | | | | | _ |
| | 83 | _ | | | | \vdash | | | _ | |
| | 84 | _ | | Г | | \vdash | \vdash | _ | _ | |
| | 85 | | | | | \vdash | \vdash | | | |
| | 86 | | | | | | - | | | |
| | 87 | | | Г | | \Box | Г | | | |
| | 88 | | | Г | | T | | | | Г |
| | 89 | | | | | | | | | Т |
| | 90 | | | Г | | | | | | |
| | 91 | | | | | Г | | | _ | \vdash |
| | 92 | | | Г | | <u> </u> | | | | |
| | 93 | | Г | l | | \vdash | | | | |
| | 94 | | | | _ | \vdash | П | Г | | Г |
| | 95 | | | | | | | | | |
| | 96 | | | | | | | | | |
| | 97 | | | | Г | \vdash | Г | | | |
| | 98 | | | | | | Г | | | Г |
| | 99 | | | | Т | <u> </u> | Г | | Г | Γ |
| | | _ | $\overline{}$ | - | _ | - | | _ | | - |

100

| Cli | aim | Date | | | | | | | | |
|-------|--|----------|--------------|----------|--------------|------------|----------|--|----------|-----------------|
| | | | | | Ī | | | | | \dashv |
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | - | |
| | 101 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 104 105 | | | | | | | | | |
| | 106 | | | | | | | | | |
| | 107 | | | | | | | | | |
| | 107 108 | | | | | | <u> </u> | | | |
| | 109 | | | | | | L | | | Ш |
| | 110 | | | | L | | L | | | |
| | 111 | | | L | <u> </u> | L_ | <u> </u> | | | \sqcup |
| | 112 | | | | _ | | | | | Щ |
| | 113 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Щ | <u> </u> | _ | <u> </u> | Щ |
| | 111 112 113 114 115 116 | <u> </u> | <u> </u> | <u> </u> | | | | <u> </u> | \vdash | Ш |
| | 115 | _ | <u> </u> | <u> </u> | \vdash | | \vdash | <u> </u> | \vdash | Щ |
| | 116 | _ | <u> </u> | | \vdash | \vdash | \vdash | _ | <u> </u> | |
| | 117 | _ | | | | \vdash | H | _ | | $\vdash \vdash$ |
| | 118 119 | - | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | - | - | $\vdash \vdash$ |
| | 119 | <u> </u> | | | | | - | _ | - | |
| | 120 | \vdash | <u> </u> | | | - | - | - | - | - |
| | 121 | \vdash | \vdash | _ | ┝ | \vdash | \vdash | - | ├ | \dashv |
| | 121 122 123 124 125 | \vdash | | | | - | - | - | \vdash | \dashv |
| | 124 | | | - | - | | H | - | \vdash | \dashv |
| | 125 | | | | | | | _ | _ | \vdash |
| | 126 | | | _ | | _ | _ | _ | Г | |
| | 126 127 128 | | | | | | | | | |
| | 128 | | | | | | | | | |
| | 129 130 | | | | | | | | | |
| | 130 | | | | | | | | | |
| | 131 132 | | | | | | | | <u> </u> | |
| | 132 | <u> </u> | L | | | Ш | | _ | L | |
| | 133 | | L | <u> </u> | L | Щ | | _ | L. | Щ |
| | 134 135 | <u> </u> | <u> </u> | ļ | L | \vdash | L | <u> </u> | \vdash | \sqcup |
| | 135 | - | <u> </u> | <u> </u> | \vdash | H | H | _ | | $\vdash\vdash$ |
| | 136 | <u> </u> | | | - | H | \vdash | \vdash | \vdash | Н |
| | 137 138 | \vdash | | - | - | \vdash | \vdash | \vdash | \vdash | $\vdash\vdash$ |
| | 139 | \vdash | | - | \vdash | H | \vdash | | \vdash | \vdash |
| | 140 | - | | - | - | ├─ | - | ┢ | H | \vdash |
| | 141 | - | | - | İΤ | - | | | \vdash | |
| | 142 | _ | _ | | Г | г | | \vdash | | \Box |
| | 143 | | | | | П | | Г | | |
| | 144 | | | | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
| | 148 | | | | <u> </u> | | <u> </u> | | L | |
| | 149 | L. | L_ | L_ | <u> </u> | <u> </u> | <u> </u> | L_ | <u> </u> | |
| | 150 | | L_ | L_ | L | <u>L</u> . | <u> </u> | l | | |